

2005

**Virginia Department of Transportation
Daily Traffic Volume Estimates
Including Vehicle Classification Estimates**

where available

Jurisdiction Report

93

Warren County
Town of Front Royal

Prepared By

**Virginia Department of Transportation
Traffic Engineering Division**

In Cooperation With

**U.S. Department of Transportation
Federal Highway Administration**

Virginia Department of Transportation
Traffic Engineering Division
Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled “Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes” includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled “Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99”.

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people of the VDOT Traffic Engineering Division Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a “Combined Traffic Estimates for Parallel Roadways on this Route” or “Combined Traffic” identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate “NA” for not available.

VDOT’s traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating “NA” for not available. It is the intention of the VDOT Traffic Engineering Division Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate “NA” for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is “R”, the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

 Interstate Route Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.

 US Route

 Virginia State Route

 Frontage Road (F precedes frontage route number)

 Secondary Route

Special Routes

 Bus - Business Route

Bypass - Bypass Route

Truck - Truck Route

 ALT - Alternate Route

Wye - Wye Route connector

 P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

 The VDOT Maintenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Virginia Department of Transportation
Traffic Engineering Division
2005
Annual Average Daily Traffic Volume Estimates By Section of Route
Warren Operational Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
11 Old Valley Pike	Warren County	0.19	3800	F	92%	0%	1%	4%	3%	0%	C	0.097	F	0.605	3900	F
48 Skyline Drive	Warren County (Maint: US)	1.69	2000	M									NA		NA	
48 Skyline Drive	Warren County (Maint: US)	10.47	2000	M									NA		NA	
55 Strasburg Rd	Warren County	4.91	3800	N	96%	0%	1%	2%	1%	0%	N	0.092	N	0.603	3900	N
55 Strasburg Rd	Warren County	2.30	7800	F	97%	1%	1%	1%	1%	0%	C	0.087	F	0.651	8100	F
55 Strasburg Rd	Town of Front Royal	0.90	8600	F	97%	1%	1%	1%	1%	0%	C	0.09	F	0.651	9500	F
55 522 340 Shenandoah Ave	Warren County	0.45	24000	N	95%	1%	1%	2%	1%	0%	N	0.091	N	0.511	25000	N
55 522 340 Shenandoah Ave	Town of Front Royal	0.34	24000	F	95%	1%	1%	2%	1%	0%	F	0.091	F	0.511	25000	F
55 522 340 14th Street	Town of Front Royal	0.24	21000	F	95%	1%	1%	2%	1%	0%	F	0.090	F	0.531	22000	F
55 522 340 North Royal Ave	Town of Front Royal	0.35	26000	F	95%	1%	1%	2%	1%	0%	C	0.087	F	0.531	27000	F
55 340 North Royal Ave	Town of Front Royal	0.25	13000	F	97%	1%	1%	1%	1%	0%	F	0.085	F	0.524	14000	F
55 340 North Royal Ave	Town of Front Royal	0.57	17000	F	97%	1%	1%	1%	1%	0%	C	0.087	F	0.505	19000	F
55 340 South Royal Ave	Town of Front Royal	0.40	15000	F	97%	1%	1%	1%	1%	0%	C	0.08	F	0.566	16000	F
55 South St	Town of Front Royal	0.54	15000	F	97%	1%	1%	0%	1%	0%	C	0.085	F	0.566	17000	F
55 John Marshall Hwy	Town of Front Royal	1.72	13000	F	98%	0%	1%	0%	1%	0%	C	0.091	F	0.646	14000	F
55 John Marshall Hwy	Warren County	2.98	12000	F	97%	0%	1%	1%	1%	0%	C	0.091	F	0.688	12000	F
55 John Marshall Hwy	Warren County	1.35	4000	F	97%	0%	1%	1%	1%	0%	F	0.105	F	0.571	4100	F

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							2Axle	3+Axle	1Trail	2Trail						
East  66 Ramp From I-81 N Exit 300 to I-66 E at Exit 1	Warren County	0.25	7500	F	79%	1%	1%	1%	18%	1%	F	0.067	F	7100	F	
East  66 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	6.36	13000	F	79%	1%	1%	1%	18%	1%	F	0.067	F	12000	F	
East  66 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	6.49	14000	A	79%	1%	1%	1%	18%	1%	C	0.121	A	13000	A	
East  66 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	1.56	19000	G	79%	1%	1%	1%	18%	1%	F	0.106	F	18000	G	
West  66 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	0.42	8600	F	81%	1%	1%	1%	17%	1%	F	0.095	F	8000	F	
West  66 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	6.62	14000	F	81%	1%	1%	1%	17%	1%	F	0.091	F	13000	F	
West  66 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	6.55	14000	A	81%	1%	1%	1%	17%	1%	C	0.119	A	13000	A	
West  66 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	1.20	17000	F	85%	1%	1%	0%	13%	0%	C	0.121	B	17000	F	
West  79 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	0.23	12000	F	96%	0%	1%	1%	1%	0%	C	0.084	F	0.877	12000	F
North  81 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	1.29	19000	F	73%	1%	1%	1%	23%	2%	F	0.059	F	19000	F	
South  81 Combined Traffic Estimates for 2 Parallel Roadways on this Route:	Warren County	1.15	20000	F	75%	1%	1%	1%	21%	2%	F	0.083	F	20000	F	

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							2Axle	3+Axle	1Trail	2Trail						
340 Stonewall Jackson Hwy	Warren County	2.46	4600	F	95%	1%	2%	1%	2%	0%	C	0.094	F	0.752	4700	F
340 Stonewall Jackson Hwy	Warren County	5.30	6100	F	95%	1%	2%	1%	2%	0%	F	0.086	F	0.718	6300	F
340 Stonewall Jackson Hwy	Warren County	2.78	7700	G	94%	1%	1%	2%	2%	0%	C	0.087	F	0.69	7900	G
340 Stonewall Jackson Hwy	Warren County	0.83	13000	F	95%	1%	2%	1%	2%	0%	F	0.086	F		14000	F
340 South Royal Ave	Town of Front Royal	0.31	16000	F	95%	1%	2%	1%	2%	0%	F	0.084	F	0.662	17000	F
340 55 South Royal Ave	Town of Front Royal	0.40	15000	F	97%	1%	1%	1%	1%	0%	C	0.08	F	0.566	16000	F
340 55 North Royal Ave	Town of Front Royal	0.57	17000	F	97%	1%	1%	1%	1%	0%	C	0.087	F	0.505	19000	F
340 55 North Royal Ave	Town of Front Royal	0.25	13000	F	97%	1%	1%	1%	1%	0%	F	0.085	F	0.524	14000	F
340 522 55 North Royal Ave	Town of Front Royal	0.35	26000	F	95%	1%	1%	2%	1%	0%	C	0.087	F	0.531	27000	F
340 522 55 14th Street	Town of Front Royal	0.24	21000	F	95%	1%	1%	2%	1%	0%	F	0.090	F	0.531	22000	F
340 522 55 Shenandoah Ave	Town of Front Royal	0.34	24000	F	95%	1%	1%	2%	1%	0%	F	0.091	F	0.511	25000	F
340 522 55 Shenandoah Ave	Warren County	0.45	24000	N	95%	1%	1%	2%	1%	0%	N	0.091	N	0.511	25000	N
340 522 Shenandoah Ave	Warren County	0.22	23000	F	95%	1%	1%	1%	2%	0%	F	0.081	F	0.533	24000	F
340 522 Winchester Rd	Warren County	0.83	25000	F	95%	1%	1%	1%	2%	0%	C	0.083	F	0.564	25000	F
340 522 Winchester Rd	Warren County	1.28	22000	F	88%	1%	1%	1%	9%	0%	C	0.08	F	0.521	22000	F
340 522 Winchester Rd	Warren County	2.81	19000	F	82%	1%	1%	2%	14%	0%	C	0.083	F	0.515	20000	F
340 522 Winchester Rd	Warren County	0.30	19000	F	83%	1%	1%	2%	14%	0%	C	0.082	F	0.508	19000	F
340 522 Front Royal Pike	Frederick County (Maint: 93)	0.53	19000	F	83%	1%	1%	2%	14%	0%	C	0.082	F	0.508	19000	F

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Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
  Front Royal Pike	Warren County	From: Frederick County Line	0.39	19000	F	83%	1%	1%	2%	14%	0%	C	0.082	F	0.508	19000	F
		To: Frederick County Line															
  Front Royal Pike	Frederick County (Maint: 93)	From: Warren County Line	0.30	19000	F	83%	1%	1%	2%	14%	0%	C	0.082	F	0.508	19000	F
		To: Warren County Line															
  Front Royal Pike	Warren County	From: Frederick County Line	0.16	19000	F	83%	1%	1%	2%	14%	0%	C	0.082	F	0.508	19000	F
		To: Clarke County Line															
  Front Royal Pike	Clarke County (Maint: 93)	From: Warren County Line	1.79	19000	F	83%	1%	1%	2%	14%	0%	C	0.082	F	0.508	19000	F
		To: US 522 Double Toll Gate															
	Warren County	From: Rappahannock County Line	3.77	8400	F	97%	0%	1%	1%	1%	0%	C	0.085	F	0.557	8700	F
		To: SCL Front Royal															
 Chester Gap Rd	Town of Front Royal	From: Criser Rd	0.60	8400	F	97%	1%	1%	1%	1%	0%	C	0.091	F	0.517	8700	F
		To: SR 55 South St															
 Commerce Ave	Town of Front Royal	From: Main St	0.47	23000	F	97%	1%	1%	0%	1%	0%	C	0.094	F	0.515	24000	F
		To: Happy Creek Rd															
 Commerce Ave	Town of Front Royal	From: US 340 North Royal Ave	0.35	14000	F	95%	1%	2%	1%	1%	0%	C	0.093	F	0.516	15000	F
		To: Commerce Ave															
   North Royal Ave	Town of Front Royal	From: 14th St	0.35	26000	F	95%	1%	1%	2%	1%	0%	C	0.087	F	0.531	27000	F
		To: North Royal Ave															
   14th Street	Town of Front Royal	From: Shenandoah Ave	0.24	21000	F	95%	1%	1%	2%	1%	0%	F	0.090	F	0.531	22000	F
		To: 14th St															
   Shenandoah Ave	Town of Front Royal	From: NCL Front Royal	0.34	24000	F	95%	1%	1%	2%	1%	0%	F	0.091	F	0.511	25000	F
		To: SR 55 W, Strasburg Rd															
   Shenandoah Ave	Warren County	From: Old NCL Front Royal	0.22	23000	F	95%	1%	1%	1%	2%	0%	F	0.081	F	0.533	24000	F
		To: I-66															
  Winchester Rd	Warren County	From: 93-627 Reliance Rd	0.83	25000	F	95%	1%	1%	1%	2%	0%	C	0.083	F	0.564	25000	F
		To: 93-627 Reliance Rd															

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year		
						2Axle	3+Axle	1Trail	2Trail								
Warren County																	
(F225)	0.71	NA				From: Dead End					NA			NA			
						To: 93-609											
(F283)	0.41	NA				From: Dead End					NA			NA			
						To: Fauquier County Line											
(F285)	0.24	NA				From: Dead End					NA			NA			
						To: 93-647											
(F730) Townsen Dr	0.26	NA				From: Dead End					NA			NA			
						To: US 522 Winchester Rd											
(F731) Paterson Dr	0.26	NA				From: 93-655 Country Club Rd					NA			NA			
						To: Dead End											
(F870)	0.08	NA				From: SR 79; RAMP TO I-66 RAMP FROM RT 66					NA			NA			
						To: Dead End											
(600)	1.00	20	R			From: Dead End					NA			NA	01/24/2006		
						To: 93-604											
(601)	1.00	90	R			From: Dead End					NA			NA	01/24/2006		
						To: 93-604											
(602)	0.25	200	R			From: 93-604					NA			NA	01/24/2006		
						To: 0.25 ME 93-604											
(602)	0.45	30	R			From: Dead End					NA			NA	01/24/2006		
						To: Dead End											
(603)	2.90	550	R			From: 93-647					0.116	F	0.612	NA	01/24/2006		
						To: 93-643											
(603)	2.30	2300	F	95%	1%	2%	2%	1%	0%	C	0.099	F	0.502	2400	F	2005	
						To: 93-638											
(604)	0.90	70	R			From: Dead End					NA			NA	01/24/2006		
						To: 93-600											
(604)	0.82	160	R			From: 93-600					NA			NA	01/24/2006		
						To: 93-602											
(604)	0.34	540	F	97%	1%	1%	1%	0%	0%	F	0.139	F	0.613	560	F	2005	
						To: 93-671											
(604) Harmony Hollow Road	1.59	1000	F	97%	1%	1%	1%	0%	0%	C	0.110	F	0.653	1100	F	2005	
						To: 93-671 Harmony Orchard Rd											
						To: US 522											
(605)	1.70	260	R			From: US 340 Stonewall Jackson Hwy					NA			NA	06/20/2002		
						To: 93-649 Brownstown Rd											
(606)	1.72	2600	R			From: NCL Front Royal					0.098	F	0.503	NA	01/24/2006		
						To: 1.72 MN of NCL											
(606)	0.51	630	R			From: 1.72 MN of NCL					NA			NA	06/17/2002		
						To: 2.23 MN of NCL											
(606)	0.25	110	R			From: 2.23 MN of NCL					NA			NA	01/24/2006		
						To: Dead End											

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(607)	0.60	290	R								NA		NA		01/24/2006	
(607)	1.00	110	R								NA		NA		01/24/2006	
(608)	0.45	500	R								NA		NA		07/09/2002	
(609)	0.40	400	R								NA		NA		12/27/2005	
(609)	0.77	330	R								NA		NA		06/10/2002	
(609)	0.27	360	R								NA		NA		12/27/2005	
(609)	0.10	480	R								NA		NA		06/10/2002	
(610)	0.20	460	R								NA		NA		12/21/2005	
(610)	2.15	70	R								NA		NA		12/21/2005	
(610)	0.05	70	R								NA		NA		12/21/2005	
(611)	2.60	80	R								NA		NA		12/27/2005	
(611)	0.10	190	R								NA		NA		12/27/2005	
(611)	3.38	270	R								NA		NA		06/17/2002	
(612)	1.20	230	R								NA		NA		12/27/2005	
(612)	1.00	60	R								NA		NA		12/27/2005	
(612)	0.90	30	R								NA		NA		12/27/2005	
(613) Bentonville-Brownstown	3.06	360	F	93%	1%	1%	3%	2%	0%	F	0.096	F	0.605	370	F	2005
(613) Bentonville-Brownstown	2.26	910	F	93%	1%	1%	3%	2%	0%	C	0.096	F	0.657	940	F	2005
(613)	0.31	1300	F	93%	1%	1%	3%	2%	0%	F	0.087	F	0.626	1300	F	2005
(613)	0.96	440	R											NA		06/24/2002
(613)	4.69	190	R											NA		01/26/2006
(613)	1.04	400	R											NA		07/09/2002

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(613)	0.49	130	R			From: 93-608								NA	01/26/2006	
						To: 93-619 Mountain Rd										
(614)	1.30	30	R			From: 93-626 S; Toten Lane								NA	12/21/2005	
						To: SR 55 W; Strasburg Rd										
(614)	0.70	110	R			From: SR 55 F; Strasburg Rd								NA	12/21/2005	
						To: 93-626 NORTH										
(615)	1.90	840	F	99%	0%	1%	0%	0%	0%	C	0.107	F	0.553	870	F	2005
						From: 93-619 SOUTH										
(615)	0.10	46	R			To: 93-626 E; Toten Lane								NA	12/21/2005	
						From: 93-626 WEST										
(615)	0.27	470	R			To: 0.27 MN 93-626								NA	1988	
						From: 93-626										
(615)	0.43	40	R			To: 93-660								NA	12/21/2005	
						From: 93-619 N; Mountain Rd										
(616)	0.70	130	R			To: 93-678 Fort Valley Rd								NA	12/21/2005	
						From: SR 55 Strasburg Rd										
(616)	0.90	80	R			To: 93-610								NA	12/21/2005	
						From: 93-618										
(617)	1.70	230	R			To: 93-626								NA	06/24/2002	
						From: Dead End										
(618)	0.89	710	R			To: 93-619 WEST								NA	01/26/2006	
						From: 93-619 EAST										
(618)	0.50	500	R			To: 93-617								NA	06/24/2002	
						From: 93-615										
(619)	2.09	4700	F	96%	1%	2%	1%	0%	0%	F	0.086	F	0.632	4900	F	2005
						To: 93-677										
(619)	0.08	3700	F	96%	1%	2%	1%	0%	0%	F	0.087	F	0.641	3900	F	2005
						To: 93-615 SOUTH										
(619)	2.22	3000	F	96%	1%	2%	1%	0%	0%	C	0.088	F	0.625	3100	F	2005
						To: 93-673 McCloys Ford Rd										
(619) Mountain Rd	1.93	780	F	96%	1%	2%	1%	0%	0%	F	0.092	F	0.536	800	F	2005
						To: 93-626 Steed Lane										
(619) Mountain Rd	2.43	840	F	96%	1%	2%	1%	0%	0%	F	0.098	F	0.554	870	F	2005
						To: 93-678 Fort Valley Rd										
(620)	0.60	220	R			To: Dead End								NA	06/13/2002	
						To: 93-658										
(621)	0.60	1300	R			To: 93-660								NA	12/21/2005	
						To: SR 55 Strasburg Rd										

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						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(622)	1.00	100	R								NA		NA		12/21/2005	
(622)	0.10	100	R								NA		NA		12/21/2005	
(622)	0.39	80	R								NA		NA		12/21/2005	
(622)	0.50	80	R								NA		NA		12/21/2005	
(622)	0.50	150	R								NA		NA		07/09/2002	
(622)	0.70	140	R								NA		NA		01/26/2006	
(622)	2.79	140	R								NA		NA		07/09/2002	
(622)	0.36	300	R								NA		NA		01/26/2006	
(622)	0.06	240	R								NA		NA		07/09/2002	
(622)											93-674					
(623)	1.72	430	R								NA		NA		01/26/2006	
(623)	0.38	430	R								NA		NA		06/24/2002	
(623)											93-673					
(624)	0.50	4200	F	96%	1%	1%	1%	0%	0%	F	0.090	F	0.557	4400	F	2005
(624)	0.40	3400	F	96%	1%	1%	1%	0%	0%	F	0.094	F	0.546	3500	F	2005
(624)	1.28	3400	F	96%	1%	1%	1%	0%	0%	C	0.089	F	0.509	3500	F	2005
(624) Morgan Ford Rd	1.80	1100	F	96%	1%	1%	1%	0%	0%	F	0.107	F	0.577	1100	F	2005
(624)	3.60	290	R								NA		NA		01/10/2006	
(624)											Clarke County Line					
(625)	0.25	80	R								NA		NA		12/27/2005	
(625)											Dead End					
(626)	1.60	150	R								NA		NA		12/21/2005	
(626) Toten Lane	1.80	1200	F	97%	0%	1%	1%	1%	0%	C	0.099	F	0.605	1200	F	2005
(626)	1.00	300	R								NA		NA		07/09/2002	
(626)	0.10	190	R								NA		NA		12/21/2005	
(626)	0.50	20	R								NA		NA		12/21/2005	
(626)	0.20	70	R								NA		NA		12/21/2005	
(626)											93-612					

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(626)	0.70	100	R			From: 93-612								NA	12/21/2005	
						To: 93-637 River Rd										
(627)	0.79	1500	F	94%	1%	1%	3%	1%	0%	F	0.095	F	0.505	1600	F	2005
						From: Frederick County Line										
(627)	3.48	1300	F	94%	1%	1%	3%	1%	0%	C	0.095	F	0.583	1400	F	2005
						From: 93-637 River Rd										
(627) Reliance Rd	0.33	2100	F	94%	1%	1%	3%	1%	0%	F	0.091	F	0.548	2100	F	2005
						To: 93-609 Ritenour Hollow Rd										
						From: US 522 Winchester Rd										
(628)	0.80	50	R			From: US 340 Stonewall Jackson Hwy								NA	01/26/2006	
						To: 93-629 SOUTH										
(628)	0.30	130	R			From: 93-629 NORTH								NA	01/26/2006	
						To: 93-613										
(628)	1.10	120	R			From: Dead End								NA	01/26/2006	
						To: 93-613										
(629)	0.65	30	R			From: Dead End								NA	01/26/2006	
						To: 93-628 NORTH										
(629)	1.00	140	R			From: 93-628 SOUTH								NA	01/26/2006	
						To: US 340 Stonewall Jackson Hwy										
(630)	1.85	470	R			From: Dead End								NA	06/24/2002	
						To: 1.85 MN Dead End										
(630)	0.40	470	R			From: 93-613 Bentonville-Brownstown Rd								NA	06/24/2002	
						To: 93-622										
(631)	1.20	80	R			From: 93-622								NA	01/26/2006	
						To: 93-613 W; Bentonville-Brownstown Rd										
(631)	5.70	80	R			From: 93-613 MID								NA	01/26/2006	
						To: 93-632										
(631)	0.40	340	R			From: 93-632								NA	06/20/2002	
						To: 93-634										
(631)	0.10	630	R			From: 93-634								NA	01/26/2006	
						To: 93-613 E; 93-649										
(632)	0.40	20	R			From: Dead End								NA	01/26/2006	
						To: 93-633										
(632)	0.70	110	R			From: 93-633								NA	06/20/2002	
						To: 93-631										
(633)	0.40	40	R			From: Dead End								NA	01/26/2006	
						To: 93-632										
(634)	1.00	220	R			From: 93-632								NA	01/26/2006	
						To: 93-622										
(634)	1.20	90	R			From: 93-622								NA	01/26/2006	
						To: Dead End										
(635)	0.20	90	R			From: Shenandoah County Line								NA	01/26/2006	
						To: 93-611 WEST										

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(635)	1.90	20	R			From: 93-611 WEST					NA		NA		12/27/2005	
						To: 93-611 EAST										
(636)	1.00	40	R			From: Dead End					NA		NA		12/27/2005	
						To: 93-638										
(637)	0.15	1300	R			From: Dead End					NA		NA		06/10/2002	
						To: US 522 Winchester Rd										
(637)	1.76	1200	F	93%	1%	3%	2%	0%	0%	F	0.116	F	0.572	1200	F	2005
						From: 93-625										
(637)	2.51	520	F	93%	1%	3%	2%	0%	0%	C	0.11	F	0.638	540	F	2005
						To: 93-626										
						From: 93-626 Catletts Ford Rd										
(637) River Rd	1.01	410	F	93%	1%	3%	2%	0%	0%	F	0.108	F	0.737	420	F	2005
						To: 93-627 Chapel Rd										
						From: 93-627										
(637)	1.21	150	R								NA		NA		12/27/2005	
						To: 93-854										
(637)	0.50	80	R			From: Frederick County Line					NA		NA		12/27/2005	
						To: Fauquier County Line; 30-638										
(638)	1.20	290	R								NA		NA		01/24/2006	
						To: 93-636										
(638)	0.60	600	R								NA		NA		07/09/2002	
						To: SR 55 John Marshall Hwy										
(638)	0.20	3400	R								NA		NA		01/10/2006	
						To: FR-283										
(638)	3.28	2800	R								NA		NA		01/10/2006	
						To: 3.28 MN FR-283										
(638)	5.49	560	R								NA		NA		01/10/2006	
						To: 93-688										
(638)	1.70	1100	R								NA		NA		01/10/2006	
						To: 93-603										
(638)	2.90	1900	F	96%	1%	1%	1%	1%	0%	C	0.106	F	0.734	1900	F	2005
						To: Clarke County Line; 21-638										
(639)	0.36	1000	R								NA		NA		12/27/2005	
						To: Frederick County Line										
(639)	0.03	280	R								NA		NA		07/09/2002	
						To: 93-802 SOUTH										
(639)	3.03	200	R								NA		NA		12/27/2005	
						To: 93-802 NORTH										
(639)	0.05	410	R								NA		NA		06/13/2002	
						To: US 522 Winchester Rd										
(639)	1.00	110	R								NA		NA		01/10/2006	
						To: 93-658 N; Rockland Rd										
(639)	0.20	80	R								NA		NA		12/27/2005	
						To: 93-658 S; Rockland Rd										
(640)	0.10	920	R								NA		NA		12/27/2005	
						To: 93-624										
(641)											NA		NA		12/27/2005	
						To: 93-735										
						To: Frederick County Line										
						To: 93-639										
						To: Frederick County Line										

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(642)	1.00	20	R								NA		NA		12/27/2005	
(642)	0.20	100	R								NA		NA		01/10/2006	
(643)	1.22	2300	F	98%	1%	1%	1%	0%	0%	C	0.097	F	0.693	2300	F	2005
(644)	0.40	60	R								NA		NA		12/27/2005	
(645)	0.29	50	R								NA		NA		01/24/2006	
(646)	0.80	270	R								NA		NA		07/09/2002	
(647)	1.51	2500	R								0.092	F	0.502	NA	NA	01/24/2006
(647)	1.57	1600	R								NA		NA		06/17/2002	
(648)	0.22	60	R								NA		NA		01/26/2006	
(649) Browntown Rd	1.73	1000	F	97%	0%	1%	1%	1%	0%	F	0.084	F	0.767	1000	F	2005
(649) Browntown Rd	2.52	1300	F	97%	0%	1%	1%	1%	0%	F	0.087	F	0.620	1400	F	2005
(649) Browntown Rd	2.20	1900	F	97%	0%	1%	1%	1%	0%	C	0.087	F	0.659	2000	F	2005
(649) Browntown Rd	0.60	2200	F	97%	0%	1%	1%	1%	0%	F	0.086	F	0.654	2200	F	2005
(649) Browntown Rd	0.19	2400	F	97%	0%	1%	1%	1%	0%	F	0.087	F	0.644	2500	F	2005
(649) Browntown Rd	0.19	2800	F	97%	0%	1%	1%	1%	0%	F	0.085	F	0.612	2900	F	2005
(650)	0.06	40	R								NA		NA		06/20/2002	
(650)	0.50	20	R								NA		NA		01/24/2006	
(652)	0.18	40	R								NA		NA		01/24/2006	
(654)	0.17	30	R								NA		NA		01/24/2006	
(655) Country Club Dr	1.00	3300	R								NA		NA		08/08/2002	

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(656)	1.00	60	R											NA	01/24/2006	
			From:	SCL Front Royal												
			To:	ECL Front Royal												
(657)	0.07	40	R											NA	06/17/2002	
			From:	Dead End												
			To:	93-638												
(658)	3.00	440	F	99%	0%	0%	0%	0%	0%	F	0.101	F	0.592	460	F	2005
			From:	US 522 Winchester Rd												
(658) Rockland Rd	1.60	400	F	99%	0%	0%	0%	0%	0%	C	0.104	F	0.548	410	F	2005
			From:	93-661 Fairground Rd												
			To:	93-639 WEST												
(658) Rockland Rd	1.05	360	F	99%	0%	0%	0%	0%	0%	F	0.109	F	0.655	370	F	2005
			From:	93-639 EAST												
			To:	Clarke County Line												
(659)	0.50	120	R											NA	01/10/2006	
			From:	93-603												
			To:	Dead End												
(660)	0.30	650	R											NA	06/24/2002	
			From:	93-615												
			To:	93-626 S; Toten Lane												
(660)	1.50	660	R											NA	12/21/2005	
			From:	93-614; 93-626 NORTH												
(660)	0.68	160	R											NA	12/21/2005	
			To:	93-621												
(661) Fairground Rd	1.23	1200	F	98%	0%	1%	0%	0%	0%	F	0.097	F	0.502	1200	F	2005
			From:	93-624 Morgan Ford Rd												
(661)	2.10	1800	F	98%	0%	1%	0%	0%	0%	C	0.095	F	0.608	1800	F	2005
			To:	US 522 Winchester Rd												
(662)	0.33	160	R											NA	12/27/2005	
			From:	Frederick County Line												
			To:	Dead End												
(663)	0.32	120	R											NA	08/08/2002	
			From:	Begin Loop												
(663)	0.08	370	R											NA	1999	
			To:	End Loop												
(664)	0.21	110	R											NA	06/24/2002	
			From:	Dead End												
			To:	SR 55												
(665)	0.07	950	R											NA	01/24/2006	
			From:	Rappahannock County Line												
			To:	US 522												
(667)	0.30	120	R											NA	12/21/2005	
			From:	93-626												
			To:	Dead End												
(668)	0.20	140	R											NA	12/21/2005	
			From:	Dead End												
			To:	SR 55 Strasburg Rd												
(669)	0.30	90	R											NA	06/24/2002	
			From:	US 340 Stonewall Jackson Hwy												
			To:	Dead End												
(670)	0.60	70	R											NA	01/26/2006	
			From:	Dead End												
			To:	93-737												

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						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(671)	0.92	240	R			From: Dead End					NA		NA	06/20/2002		
						To: 93-604 Harmony Hollow Road										
(672)	0.10	70	R			From: Dead End					NA		NA	01/26/2006		
						To: 93-613 Bentonville-Brownstown Rd										
(673)	1.13	360	R			From: Dead End					NA		NA	06/24/2002		
						To: 93-623										
(673)	0.70	1000	R			From: US 340 Stonewall Jackson Hwy					NA		NA	01/26/2006		
						To: 93-619 Mountain Rd										
(674)	0.48	100	R			From: US 340 Stonewall Jackson Hwy					NA		NA	06/20/2002		
						To: 93-622										
(674)	0.17	470	R			From: 93-622					NA		NA	01/26/2006		
						To: 93-737										
(675)	0.58	50	R			From: US 522 Winchester Rd					NA		NA	12/27/2005		
						To: Cul-de-Sac										
(676)	0.30	180	R			From: 93-677					NA		NA	01/26/2006		
						To: Dead End										
(677)	2.17	150	R			From: 93-619					NA		NA	06/24/2002		
						To: 93-679										
(678) Fort Valley Rd	1.77	1600	F	96%	0%	1%	1%	0%	0%	C	0.087	F	0.603	1700	F	2005
						To: Shenandoah County Line										
						SR 55; 93-610										
(679)	1.32	130	R			From: 93-619 WEST					NA		NA	01/26/2006		
						To: 93-619 EAST										
(679)	0.70	590	R			From: 93-677					NA		NA	07/09/2002		
						To: 93-677										
(680)	0.31	20	R			From: 93-619 WEST					NA		NA	01/26/2006		
						To: 93-619 EAST										
(681)	0.24	260	R			From: WCL Front Royal					NA		NA	06/20/2002		
						To: Dead End										
(682)	0.10	40	R			From: Dead End					NA		NA	1999		
						To: 93-1111										
(682)	0.06	100	R			From: 93-1111					NA		NA	06/24/2002		
						To: 93-1110										
(682)	0.27	300	R			From: SR 55 Strasburg Rd					NA		NA	1999		
						To: SR 55 Strasburg Rd										
(683)	1.48	210	R			From: 93-661 Fairground Rd					NA		NA	06/17/2002		
						To: 93-658 Rockland Rd										
(684)	0.09	20	R			From: Dead End					NA		NA	01/26/2006		
						To: 93-686										
(684)	0.06	50	R			From: 93-686					NA		NA	06/24/2002		
						To: 93-613										

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						2Axle	3+Axle	1Trail	2Trail						
Warren County															
(685)	0.24	60	R			From: 93-638					NA		NA		01/10/2006
						To: Dead End									
(686)	0.05	20	R			From: Dead End					NA		NA		06/24/2002
						To: 93-684									
(687)	0.27	20	R			From: Cul-de-Sac					NA		NA		01/10/2006
						To: 93-638									
(688)	0.20	310	R			From: 93-638					NA		NA		01/26/2006
						To: Dead End									
(689)	0.28	130	R			From: 93-624					NA		NA		06/17/2002
						To: Dead End									
(690)	0.24	NA				From: SR 55 Strasburg Rd					NA		NA		
						To: Dead End									
(700)	0.36	110	R			From: Dead End					NA		NA		06/24/2002
						To: 93-677									
(701)	0.40	180	R			From: Dead End					NA		NA		06/24/2002
						To: 93-619									
(702)	0.61	580	R			From: Cul-de-Sac					NA		NA		06/13/2002
						To: 93-661									
(703)	0.08	30	R			From: Dead End					NA		NA		06/13/2002
						To: 93-661									
(704)	0.20	120	R			From: SR 55 Strasburg Rd					NA		NA		12/21/2005
						To: Dead End									
(710)	0.39	500	R			From: 93-678 Fort Valley Rd					NA		NA		12/21/2005
						To: Dead End									
(711)	0.71	NA				From: Dead End					NA		NA		
						To: 93-710									
(712)	0.11	NA				From: 93-710					NA		NA		
						To: Cul-de-Sac									
(725)	2.11	80	R			From: Dead End					NA		NA		01/26/2006
						To: US 340 Stonewall Jackson Hwy									
(730)	0.25	310	R			From: Dead End					NA		NA		01/26/2006
						To: 93-613 Bentonville-Brownstown Rd									
(735)	1.00	80	R			From: Dead End					NA		NA		12/27/2005
						To: 93-640									
(735)	0.40	70	R			From: 93-640					NA		NA		12/27/2005
						To: Frederick County Line									
(736)	0.20	20	R			From: 93-609					NA		NA		12/27/2005
						To: 93-627									

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Annual Average Daily Traffic Volume Estimates By Section of Route
Warren Operational Area

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
Warren County															
(737)	0.05	40	R			From: 93-654					NA		NA		01/26/2006
(737)	0.02	380	R			From: 93-674					NA		NA		06/20/2002
(737)	0.40	120	R			From: US 340 Stonewall Jackson Hwy					NA		NA		01/26/2006
(738)	0.30	150	R			To: Dead End									
(738)	0.18	390	R			From: 93-613 Bentonville-Brownstown Rd					NA		NA		01/26/2006
(739)	0.22	60	R			To: Dead End					NA		NA		12/21/2005
(745)	0.18	390	R			From: 93-649 Brownstown Rd					NA		NA		01/24/2006
(802)	0.16	940	R			To: Dead End					NA		NA		06/13/2002
(802)	0.08	300	R			From: 93-639 SOUTH					NA		NA		12/27/2005
(802)	0.20	70	R			To: 93-639 NORTH					NA		NA		06/10/2002
(810)	0.23	60	R			From: Dead End									
(810)	0.34	70	R			To: 93-624					NA		NA		01/10/2006
(811)	0.11	40	R			From: 93-811					NA		NA		01/10/2006
(811)						To: 93-639									
(840)	1.00	560	R			From: Cul-de-Sac					NA		NA		06/17/2002
(840)						To: Frederick County Line									
(842)	0.20	40	R			From: 93-611; 93-612					NA		NA		1994
(842)	1.25	40	R			To: Dead End									
(842)						From: 93-612					NA		NA		06/10/2002
(842)	0.05	40	R			To: 1.25 MN 93-612					NA		NA		06/10/2002
(842)						From: 93-611 WEST									
(842)	1.22	170	R			To: 93-611 EAST					NA		NA		06/10/2002
(842)						From: Frederick County Line									
(854)	0.25	120	R			To: 93-637					NA		NA		06/10/2002
(854)						From: Frederick County Line									
Frederick County															
(854)	0.21	90	R			From: Frederick County Line					NA		NA		12/27/2005
(854)						To: Dead End									
Warren County															
(1010)	0.20	180	R			From: Cul-de-Sac					NA		NA		01/24/2006
(1010)						To: 93-649 Brownstown Rd									

Virginia Department of Transportation
Traffic Engineering Division

2005

Annual Average Daily Traffic Volume Estimates By Section of Route
Warren Operational Area

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail							
Warren County																
(1013)	1.02	150	R			From: 93-661 Fairground Rd					NA		NA		01/10/2006	
						To: 93-1014										
(1014)	0.20	50	R			From: 93-1013					NA		NA		01/10/2006	
						To: Cul-de-Sac										
(1015)	0.17	60	R			From: 93-658 Rockland Rd					NA		NA		01/10/2006	
						To: Cul-de-Sac										
(1030)	0.20	NA				From: Dead End					NA		NA			
						To: 93-673										
(1110)	0.09	40	R			From: Dead End					NA		NA		06/24/2002	
						To: 93-682										
(1111)	0.08	30	R			From: Dead End					NA		NA		1999	
						To: 93-682										
(1120)	0.29	1000	R			From: 93-1125					NA		NA		12/21/2005	
						To: WCL Front Royal										
(1121)	0.11	120	R			From: 93-1120					NA		NA		1999	
						To: Cul-de-Sac										
(1122)	0.15	120	R			From: Cul-de-Sac					NA		NA		1999	
						To: 93-1120										
(1123)	0.07	170	R			From: 93-1120					NA		NA		1999	
						To: Cul-de-Sac										
(1124)	0.06	80	R			From: 93-1123					NA		NA		1999	
						To: Cul-de-Sac										
(1125)	0.22	230	R			From: Cul-de-Sac					NA		NA		12/21/2005	
						To: Cul-de-Sac										
(1126)	0.11	100	R			From: Cul-de-Sac					NA		NA		1999	
						To: 93-1125										
Town of Front Royal																
(2 ₁₁₂) Criser Rd	0.51	2900	F	96%	2%	1%	0%	0%	0%	C	0.135	F	0.608	3100	F	2005
						From: Luray Ave										
(2 ₁₁₂) Criser Rd	0.71	4600	F	96%	2%	1%	0%	0%	0%	F	0.106	F	0.612	5000	F	2005
						To: South Royal Ave										
						From: Chester Gap Rd										
(4001 ₁₁₂) Luray Ave	0.45	1800	F	96%	2%	1%	0%	0%	0%	F	0.138	F	0.597	1900	F	2005
						To: Stonewall Dr										
(4001 ₁₁₂) Luray Ave	0.21	2500	F	96%	2%	1%	0%	0%	0%	C	0.127	F	0.605	2700	F	2005
						To: W Main St										
(4002 ₁₁₂) Stonewall Dr	0.25	910	F	99%	0%	1%	0%	0%	0%	F	0.139	F	0.635	990	F	2005
						To: US 340 South Royal Ave										
(4002 ₁₁₂) Stonewall Dr	0.42	2900	G	99%	0%	1%	0%	0%	0%	C	NA			3100	G	2005
						To: Charles St										

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2005

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						2Axle	3+Axle	1Trail	2Trail							
Town of Front Royal																
(4004) 112 West Main St	0.64	1500	F	97%	0%	1%	0%	1%	0%	F	0.097	F	0.569	1700	F	2005
(4004) 112 West Main St	0.07	3100	F	97%	0%	1%	0%	1%	0%	F	0.112	F	0.744	3300	F	2005
(4004) 112 East Main St	0.25	4200	F	97%	0%	1%	0%	1%	0%	C	0.088	F	0.543	4600	F	2005
(4004) 112 East Main St	0.13	2900	F	97%	0%	1%	0%	1%	0%	F	0.09	F	0.512	3200	F	2005
(4005) 112 Happy Creek Rd	0.85	2900	F	97%	1%	1%	0%	0%	0%	C	0.114	F	0.566	3100	F	2005
(4006) 112 Kendrick Lane	0.19	8400	F	98%	1%	1%	0%	0%	0%	C	0.093	F	0.518	9100	F	2005
(4006) 112 6th Street	0.11	8800	F	96%	1%	1%	1%	1%	0%	F	0.089	F	0.530	9600	F	2005
(4006) 112 6th Street	0.14	4800	F	96%	1%	1%	1%	1%	0%	F	0.089	F	0.560	5300	F	2005
(4006) 112 6th Street	0.62	6000	F	98%	0%	1%	0%	0%	0%	C	0.088	F	0.511	6500	F	2005
(4006) 112 Happy Creek Rd	2.19	6400	F	96%	1%	1%	1%	1%	0%	C	0.095	F	0.511	7000	F	2005
(4010) 112 Shenandoah Ave	0.50	6500	F	98%	0%	1%	0%	0%	0%	C	0.096	F	0.52	7100	F	2005
11th Street		810	F								0.108	F	0.593	810	F	2005
13th Street		530	F								0.109	F	0.597	530	F	2005
Jamestown Road		1300	F								0.102	F	0.639	1300	F	2005
Kendrick Lane		3900	F								0.109	F	0.533	3900	F	2005
Washington Avenue		300	F								0.117	F	0.653	300	F	2005